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San Diego Legal Department  
16399 West Bernardo Drive, M/S 66-838  
San Diego, California 92127-1899 USA



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OCT 26 1999

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# Fax Cover Sheet

To:	Application Processing Division Customer Correction Branch	From:	Liz Crowe
Company:	United States Patent and Trademark Office	Date:	July 14, 1999
Telephone Number:		Telephone Number:	858-655-6884
Fax Number:	703-308-7751	Fax Number:	858-655-5859
RE:	See Below	Total number of pages (including this Cover):	7

## MESSAGE:

### Regarding:

Serial No.: 09/009,526  
Filed: January 20, 1998  
Inventor(s): Abdolreza Movaghar; Josephine del Rosario; Mark Diel;  
David J. Schmeling  
Group Art Unit: 2878  
Hewlett-Packard Docket No.: 10960502-7  
Title: Apparatus For Securing CCD Board At A Fixed Position Within A  
Range Of Motion

**PLEASE SEE ATTACHED SIX PAGES**

**Warning:** This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any use, dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return this original message to us at the above address via the U.S. Postal Service. Thank you.



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16399 West Bernardo Drive, MS 66-838  
San Diego, California 92127-1899

619/655-4100

Fax 619/655-5859

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: July 14, 1999

Typed Name of Person Signing Certification: Liz Crowe

Signature: *Liz Crowe*

**Attn: Application Processing Division**  
**Customer Correction Branch**  
**United States Patent and Trademark Office**

**Fax No.: 703-308-7751**

**Regarding:**

**Serial No.: 09/009,526**

**Filed: January 20, 1998**

**Inventor(s): Abdolreza Movaghar; Josephine del Rosario; Mark Diel;  
David J. Schmeling**

**Group Art Unit: 2878**

**Hewlett-Packard Docket No.: 10960502-7**

**Title: Apparatus For Securing CCD Board At A Fixed Position Within A  
Range Of Motion**

Please make the changes referenced below to the attached copy of the filing receipt.

**Change inventor number two's name from "Josephine Rosario" to  
--JOSEPHINE DEL ROSARIO--.**

**Add Continuing Data Section to read as follows:**

**THIS APPLN IS A CONT OF 08/701,619 08/22/96 PAT 5,736,738**

Copies of the signed Declaration and Power of Attorney For Patent Application and two page Utility Patent Application Transmittal are also attached.

Applicants request that the necessary corrections be made and a new corrected filing receipt returned as soon as possible.

If you have any questions or comments, please do not hesitate to call me at (858) 655-6884. Thank you for your assistance in this matter.

*Liz Crowe*

Liz Crowe  
Legal Administrator  
Hewlett-Packard Company

PTO-103X  
(Rev. 8-95)

## FILING RECEIPT

APR 24 1998



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FILE FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/009,526	01/20/98	2878	\$856.00	10960502-7	6	23	3

JRP  
IP ADMINISTRATION  
LEGAL DEPARTMENT 2080  
HEWLETT-PACKARD COMPANY  
P O BOX 10301  
PALO ALTO CA 94303-0890

APR 27 1998

RECEIVED

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

## Applicant(s)

ABDOLREZA MOVAGHAR, SAN DIEGO, CA; JOSEPHINE ROSARIO,  
SAN DIEGO, CA; MARK DIEL, SAN DIEGO, CA; DAVID J.  
SCHEMLING, SAN DIEGO, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT -  
THIS APPL IS A CON OF 08/701,619 08/22/96 PAT 5,736,738

FOREIGN FILING LICENSE GRANTED 04/10/98

## TITLE

✓ APPARATUS FOR SECURING CCD BOARD AT A FIXED POSITION WITHIN A RANGE OF MOTION

PRELIMINARY CLASS: 250

4/27 - Faxed Roberts - L.C.

Please type a plus sign (+) inside this box — ☐

PTO/SB/05 (12/97)  
 Approved for use through 03/30/00. OMB 0551-0032  
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	10960502-7	Total Pages	31
	First Named Inventor or Application Identifier			
	ABDOLREZA MOVAGHAR			
Express Mail Label No.		EH621591830		

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original and a duplicate for fee processing)	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages: 21] (preferred arrangement set forth below) <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the invention</li> <li>- Brief Summary of the invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul>
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets: 6]	<b>ACCOMPANYING APPLICATION PARTS</b>
4. Oath or Declaration [Total Pages: 2] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))              (for continuation/divisional with Box 17 completed)              [Note Box 5 below]</li> <li>c. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>              Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>	
5. <input checked="" type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. 08 / 701,619	

<b>18. CORRESPONDENCE ADDRESS</b>			
<input type="checkbox"/> Customer Number or Bar Code Label		or <input checked="" type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here)	
NAME	IP ADMINISTRATION LEGAL DEPARTMENT, 20BN		
ADDRESS	HEWLETT-PACKARD COMPANY PO BOX 10301		
CITY	PALO ALTO	STATE	CA
		ZIP CODE	94303-0890
COUNTRY	USA	TELEPHONE	FAX

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**

*Note: Effective October 1, 1997,  
Patent fees are subject to annual revision.*

**TOTAL AMOUNT OF PAYMENT (\$)** 856.00**Complete if Known**

Application Number

Filing Date

First Named Inventor

ABDOLREZA MOVAGHAR

Group Art Unit

Examiner Name

Attorney Docket Number

10960502-7

**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number  
Deposit  
Account  
Name

08-2025

HEWLETT-PACKARD CO.

☒ Charge Any Additional  
Fee Required Under  
37 CFR 1.18 and 1.17

☐ Charge the Issue Fee Set in  
37 CFR 1.18 at the Mailing of the  
Notice of Allowance

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION****1. FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 790	201 395	Utility filing fee	790
106 330	206 165	Design filing fee	
107 540	207 270	Plant filing fee	
108 790	208 395	Reissue filing fee	
114 150	214 75	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			<b>790</b>

**2. CLAIMS**

	Extra	Fee from below	Fee Paid
Total Claims 23 - 20 = 3	X	22	66
Independent Claims 3 - 3 = 0	X		0
Multiple Dependent Claims	X		0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 22	203 11	Claims in excess of 20
102 82	202 41	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim
109 82	209 41	Reissue independent claims over original patent
110 22	210 11	Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)** 66.00**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 950	217 475	Extension for reply within third month	
118 1,510	218 755	Extension for reply within fourth month	
128 2,060	228 1,030	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,320	241 660	Petition to revive - unintentional	
142 1,320	242 660	Utility issue fee (or reissue)	
143 450	243 225	Design issue fee	
144 670	244 335	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
128 240	128 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 790	246 395	Filing a submission after final rejection (37 CFR 1.129(a))	
149 790	249 395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 0**SUBMITTED BY**

Typed or

Printed Name

LARRY K. ROBERTS

Complete (if applicable)

Reg. Number

28,464

Signature

Larry K Roberts

Date 1/20/98

Deposit Account  
User ID

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<b>SERIAL NUMBER</b> 09/009,526	<b>FILING DATE</b> 01/20/98	<b>CLASS</b> 250	<b>GROUP ART UNIT</b> 2878	<b>ATTORNEY DOCKET NO.</b> 10960502-7
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**APPLICANT**

ABDOLREZA MOVAGHAR, SAN DIEGO, CA; JOSEPHINE DEL ROSARIO, SAN DIEGO, CA;  
 MARK DIEL, SAN DIEGO, CA; DAVID J. SCHMELING, SAN DIEGO, CA.

**\*\*CONTINUING DOMESTIC DATA\*\*\*\*\***  
 VERIFIED      THIS APPLN IS A CON OF      08/701,619 08/22/96 PAT      5,736,738

\_\_\_\_\_

**\*\*371 (NAT'L STAGE) DATA\*\*\*\*\***  
 VERIFIED

\_\_\_\_\_

**\*\*FOREIGN APPLICATIONS\*\*\*\*\***  
 VERIFIED

\_\_\_\_\_

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 04/10/98

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 23	<b>INDEPENDENT CLAIMS</b> 3
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**ADDRESS**

IP ADMINISTRATION  
 LEGAL DEPARTMENT 2080  
 HEWLETT-PACKARD COMPANY  
 P O BOX 10301  
 PALO ALTO CA 94303-0890

**TITLE**

APPARATUS FOR SECURING CCD BOARD AT A FIXED POSITION WITHIN A RANGE OF MOTION

<b>FILING FEE RECEIVED</b>  \$856	<b>FEES:</b> Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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